

FIG. 1

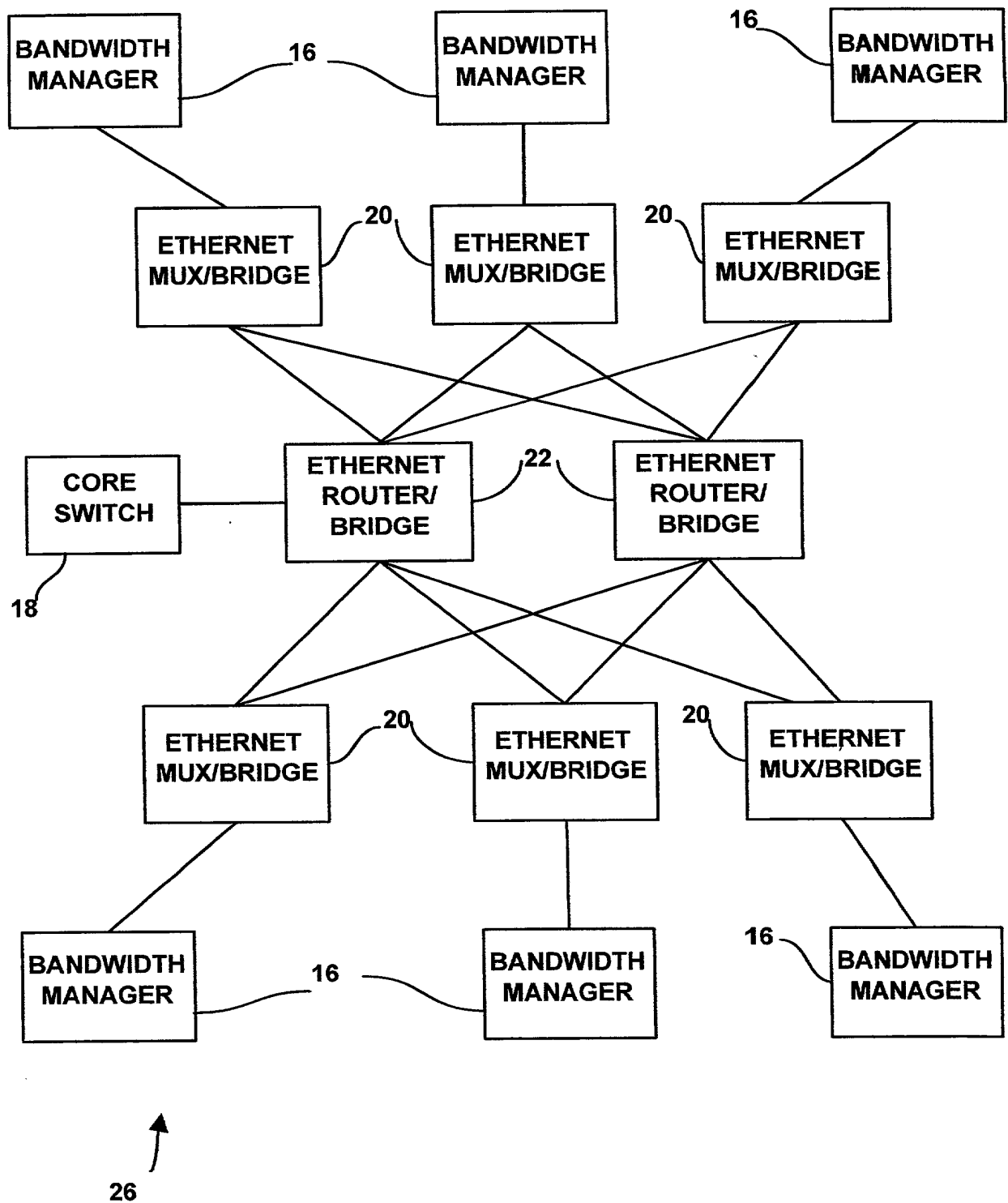
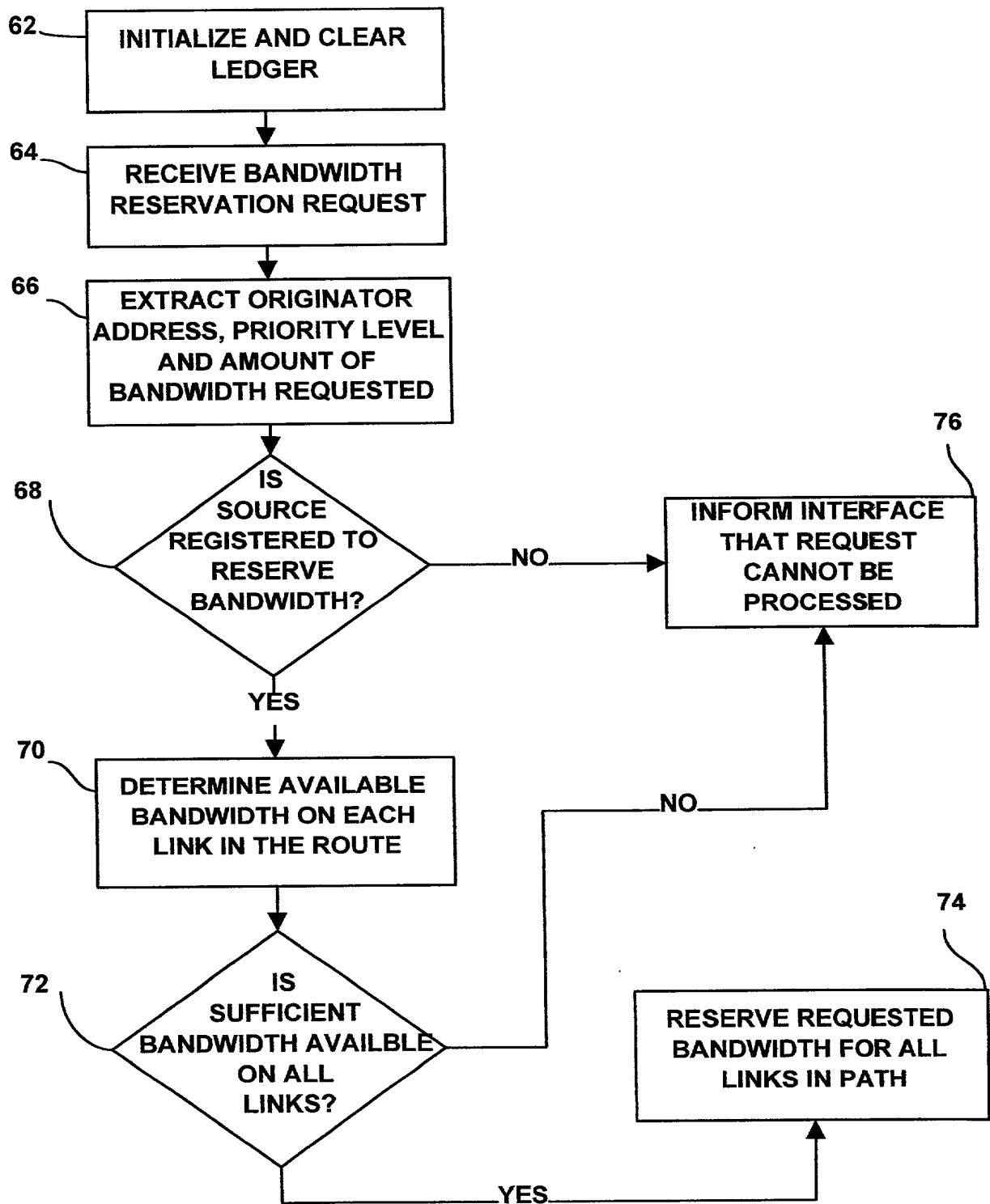


FIG. 2

The diagram illustrates a bandwidth management system 16. At the top left, a box 46 lists input parameters: LINK #, ENDPOINT 1, ENDPOINT 2, TOTAL BANDWIDTH, ALLOCATED BANDWIDTH, and AVAILABLE BANDWIDTH. These parameters are fed into a funnel-shaped component that leads to a cylinder labeled BANDWIDTH LEDGER 44. To the right of box 46, a box 48 contains three fields: ORIGINATOR ADDRESS, BANDWIDTH ALLOCATED, and PRIORITY LEVEL. Arrows indicate that data from box 46 is processed into the BANDWIDTH LEDGER 44, which then feeds into a large box 42 labeled REQUEST PROCESSOR. Inside the REQUEST PROCESSOR box 42, there are two sub-components: a BANDWIDTH LEDGER INTERFACE 50 and a BOOKING MANAGER 52. The REQUEST PROCESSOR box 42 is connected to an I/O INTERFACE box 40 and a cylinder labeled REGISTERED DATA SOURCES 50.

FIG. 3



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FIG. 4

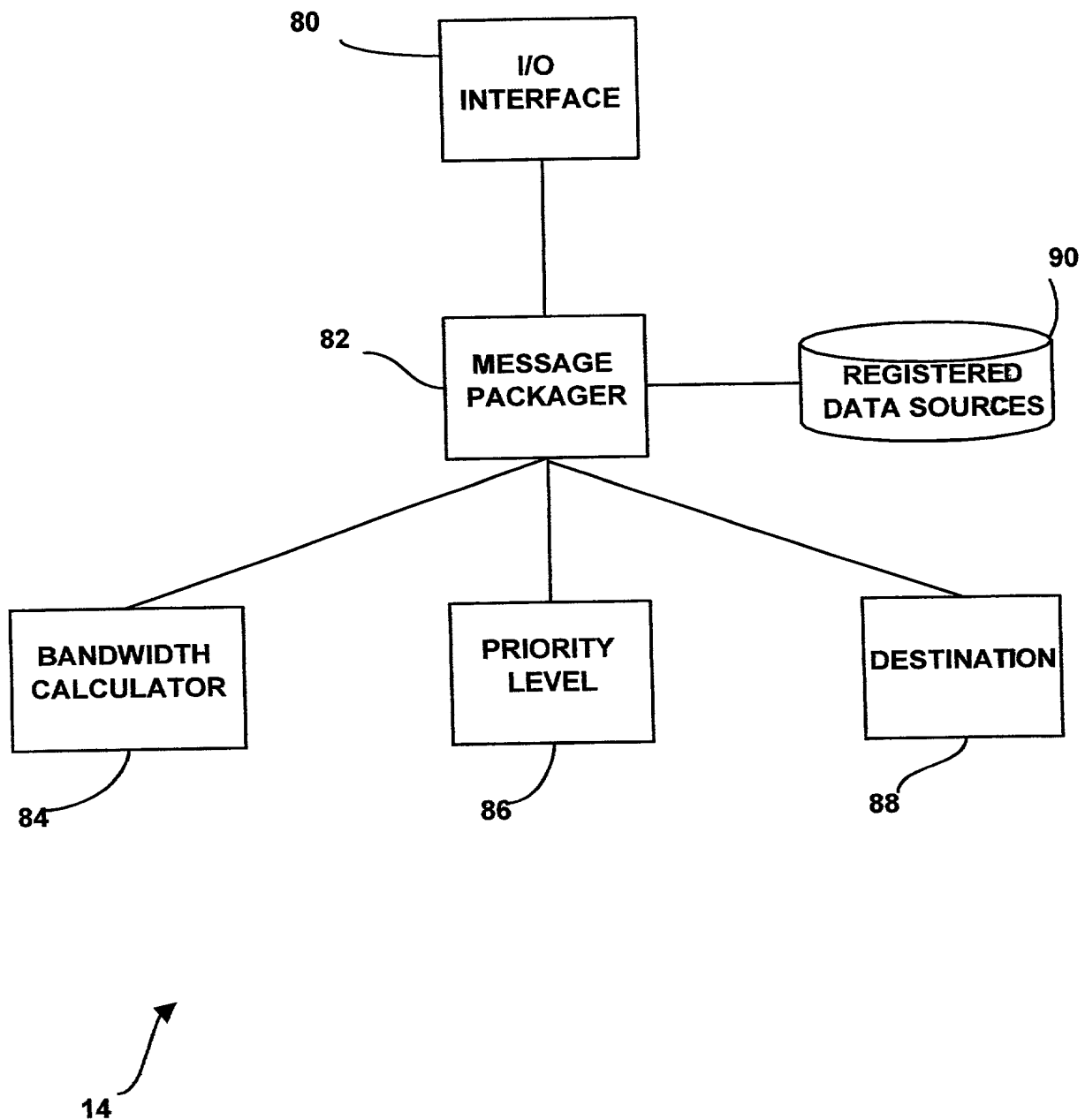


FIG. 5